

WHAT IS CLAIMED IS:

1. An improved mounting structure for mounting a speaker onto a cabinet, said structure comprises:

a base seat with a sound output hole on its surface, said base seat has therein an 5 annular inner partitioning wall with a plurality of spaced inner protruding engaging flanges at the rim at the opening of said base seat;

a speaker having a mounting ring on a frame thereof for assembling with said base seat, said mounting ring is provided with a plurality of spaced outer protruding engaging flanges; and

10 a foam body provided on the inner wall of said frame of said speaker, said foam body is abutted against said annular inner partitioning wall of said base seat in an airtight mode;

said base seat thereby is adapted to being embedded in various cabinets of different modeling, said spaced outer protruding engaging flanges on said frame of 15 said speaker are placed and rotated into engagement with said inner protruding engaging flanges, and said annular inner partitioning wall of said base seat abuts tightly against said foam body, so that said structure is convenient for use at any location where screwing in of screws is difficult, and is surely fast in mounting and fixing said speaker.

20 2. An improved mounting structure for mounting a speaker onto a cabinet as in claim 1, wherein,

said base seat is in the shape of a shallow disc, said mounting ring of said speaker is in the shape of a ring and directly slipped over said frame; said spaced inner and outer protruding engaging flanges have bevel surfaces able to mutually 25 stack and press tight, the leading ends of them mutually abutting are all provided with leading angles convenient for letting in mutually, one of said bevel surfaces

14050487-0149000

provided on said outer protruding engaging flanges of said mounting ring is provided on the end thereof with a positioning stop.

3. An improved mounting structure for mounting a speaker onto a cabinet as in claim 1, wherein,

5        said foam body is placed on an outer rim of the main body of said speaker, said base seat is round and arranged concentric with said annular inner partitioning wall, a receiving hole is left at the center of said base seat to receive a tweeter in a space between said base seat and said speaker.

4. An improved mounting structure for mounting a speaker onto a cabinet as in  
10 claim 1, wherein,

      said cabinet is in the shape of a stone.

15

20

25